

IF 3738

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Applicants: Moroni, Antonio

Examiner: Pellegrino, Brian E.

Application No.: 09/577,790

Group Art Unit: 3738

Filed: May 24, 2000

Docket: 760-116 RCE III

For: IMPLANTABLE PROSTHESES  
WITH IMPROVED MECHANICAL  
AND CHEMICAL PROPERTIES

Dated: October 27, 2005

Confirmation No.: 4530

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Commissioner for Patents, Alexandria, VA 22313

Dated: October 27, 2005

Signature: Barbara Thomas

A handwritten signature in black ink, appearing to be "Barbara Thomas", written over a horizontal line.

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. §1.111**

Sir:

In response to the Office Action dated July 27, 2005, a reply to which is due October 27, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this submission.

**Remarks** begin on page 7 of this submission.